

IN THE SPECIFICATION:

Please amend the paragraph on page 5, beginning at line 9, to read as follows:

In order to achieve the above object, the invention provides an information processing apparatus comprising: central processing means capable of transferring from a normal operation mode to a power saving mode and returning ~~[[to]]~~ from the power saving mode to the normal operation mode; main memory means capable of transferring from the normal operation mode to the power saving mode and returning ~~[[to]]~~ from the power saving mode to the normal operation mode; and setting means for setting transfer information of the main memory means from the normal operation mode to the power saving mode, wherein after the transfer information is set by the setting means, the central processing means executes a power saving mode transfer command.

Please amend the paragraph on page 13, beginning at line 12, as follows:

As described above, according to the first embodiment of the invention, in the information processing apparatus having CPU 1 capable of transferring to the power saving mode from the normal operation mode and returning to the normal operation mode from the power saving mode and SDRAM 3 capable of transferring to the power saving mode from the normal operation mode and returning to the normal operation mode from the power saving mode, the SDRAM setting register 51 of the SDRAM controller 5 outputs the SELF allowance signal for allowing SDRAM 3 to transfer to the power saving mode from the normal operation mode, and thereafter the WAITI command fetch detecting

circuit 7 outputs the WAITI command detecting signal. In this case, SDRAM 3 is transferred to the power saving mode. When CPU 1 detects the external interruption for returning to the normal operation mode from the power saving mode while ~~SRAM~~ SDRAM 3 is in the power saving mode, the operation mode of SDRAM 3 is returned to the normal operation mode irrespective of settings of the SDRAM setting register 51. Accordingly, the following advantageous effects can be obtained.